

## Databases

### Energy and Environment

#### **Dspace at MIT**

Dspace contains more than 80,000 peer-reviewed articles, technical reports, working papers, university theses, etc. from all fields of study at the Massachusetts Institute of Technology (MIT). This includes more than 20,000 open access scholarly articles, over 46,000 dissertations and master's theses from the mid-19th century onward. Also included are documents from the MIT Sloan School of Management (Working Papers) and the Computer Science & Artificial Intelligence Lab.

[Research](#)

#### **engrXiv – Engineering Archive**

engrXiv is a pre-print repository for engineering. Scientists submit their publications. These are reviewed by moderators and then released as an open access publication on the platform.

[Research](#)

#### **Environment – OECD Data**

OECD data on Environment including Air and climate, Biodiversity, Environmental policy, Forest, Materials, Waste, Water.

[Research](#)

#### **The Encyclopedia of Earth**

This database contains technical articles relevant to the environment in the geosciences, life sciences and social sciences.

[Research](#)

#### **HENRY – Hydraulic Engineering Repository**

HENRY, the Hydraulic Engineering Repository, is the open repository for hydraulic engineering, which has been operated by the German Federal Waterways Engineering and Research Institute (BAW) since 2017.

The content of the repository is composed of BAW's own publications as well as of contributions from other institutions researching in the field of hydraulic engineering.

[Research](#)

**National Library of Energy**

Portal of the U.S. Department of Energy with literature references from the field of energy. The documents are often accessible in full text.

[Research](#)

**ScienceGate**

Scientific open access publications from more than 4,000 OAI repositories are searchable via ScienceGate. These can often be accessed directly as PDF files. The search engine's index comprises over 120 million records and around 1.8 million articles categorized by scientific discipline.

[Research](#)

**Visual Encyclopedia of Chemical Engineering Equipment**

The Visual Encyclopedia of Chemical Engineering Equipment has been developed over the last 20 years to help students and teachers understand how chemical engineering equipment works.

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**World Library of Science**

The World Library of Science is an open access platform for materials from all areas of natural science, developed from a joint project between UNESCO, Nature Education magazine, and the Roche pharmaceutical company. The freely accessible content includes e-books, articles and multimedia offerings.

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